

LONMARK® Free Programmable Controllers

The Distech Controls EasyControls™ LONMARK® certified free programmable controllers, based on the LON® communication protocol, are microprocessor based, rugged, multi-purpose devices. This line of controllers covers a wide range of HVAC equipment controls including chiller, boiler plants, built-up AHU, VAV, lighting systems and refrigeration systems, etc. Easily and quickly programmed with our free programmable LNS® plug-ins or with our Niagara Framework™ EC-Net wizards, the free programmable controllers provide the flexibility and efficiency needed to control any system.

The EasyControls controllers are built to meet rigorous quality standards, are UL listed and CE certified and carry a two-year warranty. All EasyControls controllers are designed for use with any LONWORKS® based or open, interoperable system such as EC-Net.

Depending on the model selected, main features of our LONMARK certified free programmable controllers include:

- 8 to 24 points
- Universal I/O
- Real time clock
- Battery back-up
- Hand/off/auto switches on digital output
- Four schedulers per device
- Up to 12 000 events stored in flash memory for trending
- All NVs are of changeable type and length
- Over 200 internal control points to build from the easiest to the most complicated sequence
- Powerful and easy to use built-in functions to help user configure the device
- PID loops for accurate control sequences
- Fan-in application to recover values from hundreds of controllers at the same time
- All codes, points and descriptors can be backed up and restored in the flash memory of the controller

EC-67

13 point LONMARK free programmable controller



EC-4 Series

8 point LONMARK free programmable controller



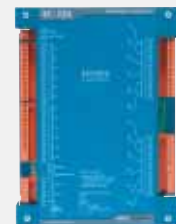
EC-8 Series

16 point LONMARK free programmable controllers



EC-12 Series

24 point LONMARK free programmable controllers



ECU-88C

16 point LONMARK Universal free programmable controller with switches on each output



EC-VAV-C and EC-VVT-C

8 point LONMARK free programmable VAV and VVT controllers with pressure sensor on board



EC-RTU

16 point LONMARK free programmable rooftop unit controller

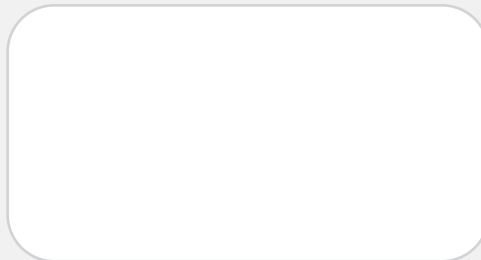


Building Open Control Products

**For more information concerning
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Distech Controls Authorized Open Systems Provider:



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